

S/N 09/350,251

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arye Malek et al.

Examiner: John Q. Nguyen

Serial No.: 09/350,251

Group Art Unit: 3653

Filed: July 8, 1999

Docket: 139.059US1

Title: TRAY FLIPPER AND METHOD FOR PARTS INSPECTION

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TO 3600 MAIL ROOM

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on September 26, 2000. Please amend the above-identified patent application as follows.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office action, thereby moving the deadline for response from December 26, 2000 to January 26, 2001.

IN THE DRAWINGS

Enclosed are copies of Figures 18A and 19A of the drawings showing the following proposed amendment to this Figure in red ink.

Belt 1864 though marked on the original Figures 18A drawing, is more clearly marked in red.

Sensors 1957 and 1959, and jaw 1912, though marked on the original Figures 19A drawing, are more clearly marked in red. Engagement pins 1943 and 1944 of jaw 1912 are labeled in red. This is supported in the specification on page 67 lines 3-7:

"Each of the jaws includes a set of engagement pins 1941, 1943 and 1944. Although only three engagement pins are shown for each jaw 1910 and 1912, it should be understood that there is a fourth pin which is not shown. The four engagement pin mechanisms engage the side openings of the JEDEC tray. Associated with each of the jaws 1910 and 1912 is a sensor 1957 and 1959."

Engagement end 1913 of jaw 1912 is labeled in red. This is supported in the specification on page 66 lines 23-27:

"The jaws 1910 and 1912 have thread engagement ends 1911 and 1913, respectively. The engagement ends 1911 and 1913 are openings within the jaws 1910 and 1912, respectively, which are threaded so that they can ride on a threaded shaft 1920.

The threaded shaft includes a right-hand threaded portion 1922 and a left-hand threaded portion 1924. The threaded shaft 1920 is turned by an electric motor 1926."

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